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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): BOLINTH, et al. DOCKET NO: P00,1953
SERIAL NO: 09/720,444 GAU: (Not yet assigned)
FILED: DEC. 22, 2000 EXMR: (Not yet assigned)
TITLE: METHOD FOR CONTROLLING HANDOVER OF
TELECOMMUNICATIONS CONNECTIONS BETWEEN
MOBILE PARTS AND BASE STATIONS IN CELLULAR
TELECOMMUNICATIONS SYSTEMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Applicants request that citation and explanation of the following references
be made during the course of examination of the above-referenced application
for United States Letters Patent:

Reference AA	5,499,386	12 March 1996	Karlsson
Reference AB	5,854,981	29 December 1998	Wallstedt, et al.
Reference AC	5,920,818	6 July 1999	Frodigh, et al.
Reference AI	Nachrichtentechnik Elektronik 42, Jan./Feb. 1992, No. 1, Berlin, DE; U. Pilger "Struktur des DECT-Standards," pp. 23 -29.		
Reference AJ	ETSI - Publication, October 1992, ETS 300175 1...9, Part 1: Overview, pp. 1-30; Part 2: Physical layer, pp. 1-39; Part 3: Medium access control layer, pp. 1-197; Part 4: Data link control layer, pp. 1-128; Part 5: Network layer, pp. 1-241; Part 6: Identities and addressing, pp. 1-41; Part 7: Security		

- features, pp. 1-104; Part 8: Speech coding and transmission, pp. 1-39; Part 9: Public Access Profile, pp. 1-71.
- Reference AK DECT - Publikation des DECT - Forums, Feb. 1997, pp. 1-16.
- Reference AL Informatik Spektrum 14, June 1991, No. 3, Berlin, A. Mann, "Der GSM-Standard - Grundlage für digitale europäische Mobilfunknetze", pp.137-152.
- Reference AM Telekom praxis 4/1993, P. Smolka "GSM - Funkschnittstelle - Elemente und Funktionen", pp.17-24.
- Reference AN Nachrichtentechnik Elektronik, Berlin 45, 1995, Heft 1, pp. 10-14; und Helf 2, pp. 24-27, P. Jung et al "Konzept eines CDMA-Mobilfunksystems mit gemeinsamer Detektion für die dritte Mobilfunkgeneration."
- Reference AO Nachrichtentechnik Elektronik, Berlin 41, 1991, Heft 6, pp. 223-227 und 234; P W Baier et al, "CDMA - ein günstiges Vielfachzugriffsverfahren für frequenzselektive und zeitvariante Mobilfunkkanäle."
- Reference BH IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, Vol. E79-A., No. 12, Dec. 1996, pp. 1930-1937; P W Baier et al., "CDMA Myths and Realities Revisited."
- Reference BI IEEE Personal Communications, Feb. 1995, pp. 38-47; A. Urie et al., "An Advanced TDMA Mobile Access System for UMTS."
- Reference BJ Telekom praxis, 5/1995, pp. 9-14, W Baier, "Spread-Spectrum-Technik und CDMA-eine ursprünglich militärische Technik erobert den zivilen Bereich."
- Reference BK IEEE Personal Communications, Feb. 1995, pp. 48-53, P G Andermo et al., "An CDMA Based Radio Access Design for UMTS."
- Reference BL ITG Fachberichte 124 (1993), Berlin, Offenbach: VDE Verlag ISBN 3-8007 - 1965-7, pp. 67-75; T. Zimmermann, Siemens AG: "Anwendung von CDMA in der Mobilkommunikation."
- Reference BM Telcom report 16 (1993) Heft 1, pp. 38-41, T Ketseoglou, Siemens AG et al., "Effizienter Teilnehmerzugriff für die 3,

Generation der Mobilkommunikation -
Vielfachzugriffsverfahren CDMA mach Luftschnittstelle
flexibler."

- Reference BN Funkschau 6/98: R. Sietmann "Ringen um die UMTS-
Schnittstelle, pp. 76-81.
- Reference BO IEEE Communications Magazine, Jan. 1995, pp. 50-57,
Falconer et al, "Time Division Multiple Access Methods for
Wireless Personal Communications.

EXPLANATION OF RELEVANCE

Reference AA is directed to best server selection in a layered cellular
radio system.

Reference AB is directed to an adaptive neighbor cell list.

Reference AC concerns an apparatus and method for controlling
communications in a multi-network, wireless communication system.

Reference AI concerns clear intensification rates in the marketplace for
cordless telecommunication systems.

Reference AJ is the European Telecommunications Standards Institute
standard for Radio Equipment and Systems, Digital European Cordless
Telecommunications Common Interface.

Reference AK concerns DECT (Digital Enhanced Cordless
Telecommunications).

Reference AL is directed to the GSM (Global System for Mobile
Communications) standard.

Reference AM discusses GSM (Global System for Mobile
Communications) radio interface.

Reference AN is directed to a concept for a CDMA (Code Division Multiple
Access) mobile telephone system with common detection for 3rd generation
mobile radio.

Reference AO is directed to CDMA (Code Division Multiple Access), a
beneficial multiple access method for frequency selective and time variable
mobile radio channels.

Reference BH concerns CDMA (Code Division Multiple Access).

Reference BI concerns an advanced TDMA (Time Division Multiple Access) mobile access system for an UMTS (Universal Mobile Telecommunication System).

Reference BJ concerns spread spectrum techniques for CDMA (Code Division Multiple Access).

Reference BK concerns CDMA (Code division Multiple Access)-based radio access design for a UMTS (Universal Mobile Telecommunications System).

Reference BL concerns the application of CDMA (Code Division Multiple Access) in mobile communications.

Reference BM concerns efficient subscriber access for 3rd generation mobile communication.

Reference BN discusses battling for the UMTS (Universal Mobile Telecommunications System) interface.

Reference BO discusses time division multiple access methods for wireless personal communications.

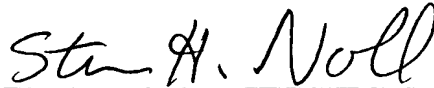
None of the above-cited references discloses or suggests a method for controlling handover of telecommunications connections between mobile parts and base stations in cellular telecommunications systems, as disclosed and claimed in the present application.

A copy of each reference and a completed Supplemental Form PTO – 1449 are submitted herewith.

This Supplemental Information Disclosure Statement is being submitted prior to mailing of the first Office Action on the merits. Hence, no fee payment is required.

All claims of the present application are submitted to be patentable over the teachings of the above-cited references, taken singularly or in any reasonable combination. Thus, early and favorable consideration is earnestly solicited.

Respectfully submitted,

A handwritten signature in cursive script, reading "Steven H. Noll".

Steven H. Noll (Reg. No. 28,982)

SCHIFF, HARDIN & WAITE
Patent Department
6600 Sears Tower
233 South Wacker Drive
Chicago, IL 60606
Telephone: (312) 258-5790
Attorneys for Applicant

Customer Number: 26574

Express Mail # EL655301205US dated February 23, 2001